



REQUEST FOR FILING A PATENT APPLICATION UNDER 37 C.F.R. §1.53(b)  
Attorney Docket: 056205.52378C1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**



**Mail Stop PATENT APPLICATION**

Director of the United States  
Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is a request for filing a continuation under 37 C.F.R. 1.53(b) of pending prior application:

Serial No. 10/417,339  
Filed on April 17, 2003  
Of Takayoshi NAKAMURA et al.  
Entitled: ELECTRICAL APPARATUS, COOLING SYSTEM THEREFOR,  
AND ELECTRIC VEHICLE  
Examiner: Not Yet Assigned  
Group Art Unit: 3744

- X 1. Accompanying this order is a new specification that does not contain any subject matter that would have been new matter in the prior application.  
Total pages of specification, claims and abstract: 45
- X 2. New Formal drawings are being filed herewith consisting of 13 sheet(s), depicting Figures 1A-1C, 2-3, 4A-4B, 5-6, 7A-7C, 8A-8C, 9A-9B, 10A-10B, 11A-11B, 12A-12B, 13A-13B and 14-15.
- X 3. Declaration and Power of Attorney:
- a.    Newly executed (original or copy)
  - b. X Copy from prior application
    - i.    Deletion of Inventors - signed statement attached deleting inventor(s) named in the prior application
- X 4. Incorporation by Reference:

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 3b, is considered as



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being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

5. Small entity status:

- a. ☐ A small entity statement is enclosed
- b. ☐ A statement of small entity status (copy attached) was filed on ☐ in the prior application and status as a small entity is still proper and desired.
- c. ☐ Is no longer claimed

X 6. The filing fee is calculated below:

**CLAIMS AS FILED, INCLUDING ANY CLAIMS  
CANCELLED OR ADDED BY PRELIMINARY AMENDMENT**

Basic Fee					<u>\$385</u>	<u>\$ 770</u>
Total Claims	<u>13</u>	-	20 = <u>          </u>	x	9 = \$ <u>          </u>	18 = \$ <u>          </u>
Ind. Claims	<u>2</u>	-	3 = <u>          </u>	x	43 = \$ <u>          </u>	86 = \$ <u>          </u>
<u>          </u>	Multiple Dependent Claims			+	145 = \$ <u>          </u>	290 = \$ <u>          </u>
	Total				\$ <u>          </u>	\$ 770

☐ 7. Please charge my Deposit Account No. 05-1323 (Docket # ☐) in the amount of \$ ☐.

X 8. A check in the amount of \$770.00 to cover the filing fee is enclosed.

X 9. The Commissioner is authorized to charge any fee which may be required under 37 CFR 1.16 or 37 CFR 1.17 or credit any overpayment to Deposit Account No. 05-1323 (Docket #056205.52378C1).

X 10. Amend the specification by inserting before the first line the sentence: --This application is a continuation of application Serial No. 10/417,339, filed April 17, 2003.--

X 11. Priority of Appln. No(s). 2002-116274, filed in Japan on April 18, 2002, is hereby claimed under 35 U.S.C. 119.

X 12. A certified copy of the priority document was filed in application Serial No. 10/417,339 on August 8, 2003.

X 13. The prior application is assigned of record to Hitachi, Ltd.

X 14. The power of attorney in the prior application is to:

Herbert I. Cantor, Reg. No. 24,392; James F. McKeown, Reg. No. 25,406; Donald D. Evenson, Reg. No. 26,160; Joseph D. Evans, Reg. No. 26,269; Gary R. Edwards, Reg. No. 31,824; Jeffrey D. Sanok, Reg. No. 32,169; and Richard R. Diefendorf, Reg. No. 32,390.

X a. The power appears in the original application papers in the prior application.

— b. Since the power does not appear in the original application papers, a copy of the power in the prior application is enclosed.

— c. Attached is a duplicate of a Supplemental Declaration which was filed in the prior application to overcome informalities.

X d. Address all future correspondence to:

CROWELL & MORING, LLP  
Intellectual Property Group  
P.O. Box 14300  
Washington, DC 20044-4300

Customer No.

23911

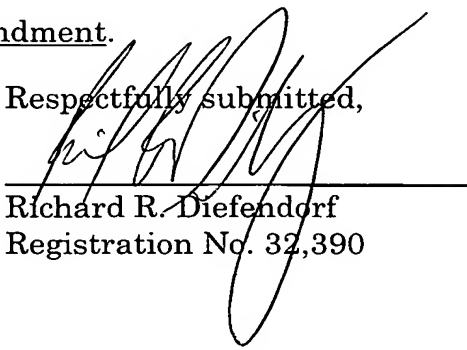
X 15. Copy of Form PTO-1449 listing prior art submitted in the prior application is attached. A copy of each of the listed references should be available in the prior application file.

X 16. Return Receipt Postcard.

X 17. Other: Preliminary Amendment.

Date: March 19, 2004

Respectfully submitted,

  
Richard R. Diefendorf  
Registration No. 32,390

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